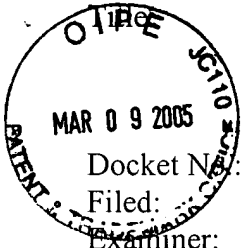


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3762
EFW

Applicant: Gary T. Seim

CARDIAC RHYTHM MANAGEMENT SYSTEM SYNCHRONIZING ATRIAL SHOCK TO
VENTRICULAR DEPOLARIZATION BASED ON LENGTH OF SENSING REFRACTORY
(as amended herein)



Docket No.: 279.363US1
Filed: April 5, 2001
Examiner: George Manuel

Serial No.: 09/826,973
Due Date: March 7, 2005
Group Art Unit: 3762

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

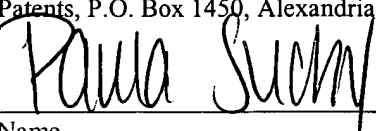
- ☒ A return postcard.
- ☒ An Amendment and Response Under 37 C.F.R. 1.111 (9 pgs.).
- ☒ A Communication Concerning Related Applications (1 pg.).

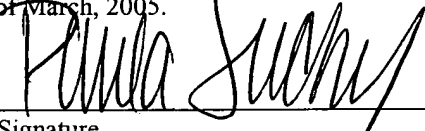
If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer Number 21186

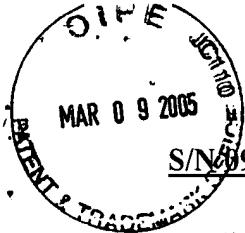
By: 
Atty: Suneel Arora
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 7 day of March, 2005.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)



S/N 09/826,973

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gary T. Seim Examiner: George Manuel
Serial No.: 09/826,973 Group Art Unit: 3762
Filed: April 5, 2001 Docket: 279.363US1
Title: CARDIAC RHYTHM MANAGEMENT SYSTEM SYNCHRONIZING ATRIAL
SHOCK TO VENTRICULAR DEPOLARIZATION BASED ON LENGTH OF
SENSING REFRACTORY

COMMUNICATION CONCERNING RELATED APPLICATION

Commissioner for Patents
MS: Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Applicant would like to bring to the Examiner's attention the following related
application in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/896,443	July 22, 2004	279.363US2	CARDIAC RHYTHM MANAGEMENT SYSTEM SYNCHRONIZING ATRIAL SHOCK TO VENTRICULAR DEPOLARIZATION BASED ON LENGTH OF SENSING REFRACTORY

Respectfully submitted,

GARY T. SEIM

By Applicant's Representatives,

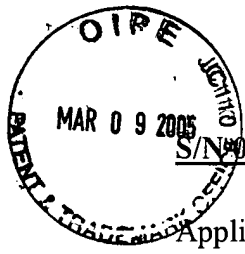
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6951

Date March 7, 2005 By Suneel Arora
Suneel Arora
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the
United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents,
P.O. MS: Amendment, Box 1450, Alexandria, VA 22313-1450, on this 7 day of March, 2005.

Paula Suchy
Name

Paula Suchy
Signature



S/N 09/826,973

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gary T. Seim	Examiner:	George Manuel
Serial No.:	09/826,973	Group Art Unit:	3762
Filed:	April 5, 2001	Docket No.:	279.363US1
Title:	CARDIAC RHYTHM MANAGEMENT SYSTEM SYNCHRONIZING ATRIAL SHOCK TO VENTRICULAR DEPOLARIZATION BASED ON LENGTH OF SENSING REFRACTORY (as amended herein)		

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Office Action dated December 7, 2004. Please amend the above-identified patent application as follows.

IN THE TITLE

Please amend the title as follows:

CARDIAC RHYTHM MANAGEMENT SYSTEM SYNCHRONIZING ATRIAL SHOCK TO
VENTRICULAR DEPolarIZATION BASED ON LENGTH OF SENSING REFRACTORY